|   | Type  | #   | Hits | Search Text   | DBs   | Time Stamp  | Comments | Error Definition |
|---|-------|-----|------|---|---|---|----------|------------------|
| 1 | BRS   | L8  | 155  | g03g015/02.ipc. and (gap or spac\$3) same (teflon or nylon or film or polyurethane) | USPAT;<br>US-PGP<br>UB;<br>EPO;<br>JPO;<br>DERWEN<br>T;<br>IBM_TD   | USPAT;<br>US-PGP<br>UB;<br>rEPO;<br>JPO;<br>DERWEN 04:59<br>T;<br>IBM_TD<br>B |          |                  |
| 7 | BRS . | L9  | 44   | g03g015/02.ipc. and (gap or spac\$3) adj7 (teflon or nylon or film or polyurethane) | USPAT;<br>US-PGP<br>UB;<br>OFEPO;<br>JPO;<br>DERWEN<br>T;<br>IBM_TD | USPAT;<br>US-PGP<br>UB;<br>EPO;<br>JPO;<br>DERWEN 05:22<br>I;<br>IBM_TD       |          |                  |
| m | BRS   | L10 | 1    | 5940662.pn. and (spac\$3 or<br>teflon or nylon)                                     | USPAT;<br>US-PGP<br>UB;<br>EPO;<br>JPO;<br>DERWEN<br>T;<br>IBM_TD   | USPAT;<br>US-PGP<br>UB;<br>EPO;<br>JPO;<br>DERWEN 05:22<br>ISM_TD<br>B        |          |                  |

|            | Type | Hits  | Search Text  | DBs   | Time Stamp       |
|------------|------|-------|--|---|------------------|
| П          | BRS  | 34780 | g03g015/02.ipc. or g03g015/16.ipc.   | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB     | 2002/01/22 21:59 |
| 7          | BRS  | 651   | (g03g015/02.ipc. or g03g015/16.ipc.)<br>and shaft adj4 roll\$3   | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB     | 2002/01/22 22:02 |
| m          | BRS  | 127   | ((g03g015/02.ipc. or g03g015/16.ipc.)<br>and shaft adj4 roll\$3) and shaft adj4<br>roll\$3 same charg\$3   | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB     | 2002/01/22 22:03 |
| 4          | BRS  | 270   | ((g03g015/02.ipc. or g03g015/16.ipc.)<br>and shaft adj4 roll\$3) and shaft adj4<br>roll\$3 same (end\$2 or middle or<br>center)  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB     | 2002/01/22 22:04 |
| ر <u>ن</u> | BRS  | 225   | (((g03g015/02.ipc. or g03g015/16.ipc.) and shaft adj4 roll\$3) and shaft adj4 roll\$3 same (end\$2 or middle or center)) and (charg\$3 or transfer\$3)   | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB     | 2002/01/22 22:04 |
| 9          | BRS  | 88728 | core same diameter   | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB     | 2002/11/14 22:26 |
| 7          | BRS  | 11987 | diameter adj5 (small\$3 or<br>wide or wider)   | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB     | 2002/11/14 22:28 |
| ω          | BRS  | 223   | (g03g015/\$.ipc. or g03g021/\$.ipc.) and core same diameter adj5 (small\$3 or larg\$3 or wide or wider or width)   | and USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2002/11/14 22:42 |
| <u>o</u>   | BRS  | 197   | ((g03g015/\$.ipc. or g03g021/\$.ipc.)<br>and core same diameter adj5 (small\$3<br>or larg\$3 or wide or wider or width))<br>and core same diameter adj4 (small\$3<br>or larg\$3 or wide or wider or width) | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB     | 2002/11/14 22:50 |

í,

|    | Type | Hits  | Search Text  | DBs   | Time Stamp       |
|----|------|-------|--|---|------------------|
| 10 | BRS  | 22    | ((g03g015/\$.ipc. or g03g021/\$.ipc.)<br>and core same diameter adj5 (small\$3<br>or larg\$3 or wide or wider or width))<br>and core adj5 diameter adj3 (small\$3<br>or larg\$3 or wide or wider or width) | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2002/11/14 22:50 |
| 11 | BRS  | 39290 | (g03g015/\$.ipc. or g03g021/\$.ipc.) and (film or spac\$3)   | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2002/11/14 22:47 |
| 12 | BRS  | 3313  | (g03g015/\$.ipc. or g03g021/\$.ipc.) and roll\$3 adj3 (film or spac\$3)  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2002/11/14 22:47 |
| 13 | BRS  | 869   | 1015/\$.ipc. or<br>511\$3 adj3 (fil  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2002/11/14 22:50 |
| 14 | BRS  | 1     | ipc. or<br>adj3 (fil<br>liameter a   | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2002/11/14 22:51 |
| 15 | BRS  | 219   | (g03g<br>nd ro<br>ore s<br>r wid   | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2002/11/14 23:08 |
| 16 | BRS  | 18    | 5055879.pn. or 4835568.pn. or<br>4672505.pn. or 4627701.pn. or<br>4466729.pn. or 4387980.pn. or<br>4028551.pn. or 3936174.pn.  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2002/11/14 23:09 |
| 17 | BRS  | Ť     | 6128454.pn. or 5848334.pn.   | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2002/11/15 11:52 |
| 18 | BRS  | ന     | (6128454.pn. or 5848334.pn.) and (shaft or gear\$3 or bearing)   | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2002/11/15 12:22 |
| 19 | BRS  | 0     | 2002/0044794.pn.   | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2002/11/15 12:22 |

|    | Type | Hits | Search Text   | DBs   | Time Stamp       |
|----|------|------|---|---|------------------|
| 20 | BRS  | 2    | 20020044794.pn.   | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2002/11/15 12:22 |
| 21 | BRS  | o o  | g03g015/02.ipc. and spacer same film  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2003/01/11 17:18 |
| 22 | BRS  | К    | g03g015/16.ipc. and spacer same film  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2003/01/11 17:20 |
| 23 | BRS  | 39   | g03g015/16.ipc. and spac\$3 same film   | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2003/01/11 17:20 |
| 24 | BRS  | 70   | g03g015/02.ipc. and spac\$3 same film   | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2003/01/11 18:28 |
| 25 | BRS  | 40   | (g03g015/02.ipc. and spac\$3 same film) and roll\$3   |   | 2003/01/11 18:05 |
| 26 | BRS  | 79   | g03g015/02.ipc. and gap same film   | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2003/01/11 18:04 |
| 27 | BRS  | 42   | (g03g015/02.ipc. and gap same film) and roll\$3   | us-   | 2003/01/11 18:05 |
| 28 | BRS  | 28   | ((g03g015/02.ipc. and gap same film) and roll\$3) not ((g03g015/02.ipc. and spac\$3 same film) and roll\$3)   | .0;   | 2003/01/11 18:15 |
| 29 | BRS  | 128  | (g03g015/02.ipc. and spac\$3 same film) or (g03g015/02.ipc. and gap same film)  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2003/01/11 18:15 |
| 30 | BRS  | 89   | ((g03g015/02.ipc. and spac\$3 same film) and roll\$3) or ((g03g015/02.ipc. and gap same film) and roll\$3) not ((g03g015/02.ipc. and spac\$3 same film) and roll\$3)) | US-<br>PO;<br>B                                   | 2003/01/11 18:15 |

|    | Type | Hits | Search Text   | DBs   | Time Stamp       |
|----|------|------|---|---|------------------|
| 31 | BRS  | 0 9  | ((g03g015/02.ipc. and spac\$3 same film) or (g03g015/02.ipc. and gap same film)) not ((g03g015/02.ipc. and spac\$3 same film) and roll\$3) or ((g03g015/02.ipc. and gap same film) IBM_TDB and roll\$3) not ((g03g015/02.ipc. and spac\$3 same film) and roll\$3))) | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2003/01/11 18:15 |
| 32 | BRS  | 22   | g03g015/02.ipc. and (gap or spac\$3)<br>same (teflon or nylon)  | USPAT; US-PGPUB;<br>EPO; JPO; DERWENT;<br>IBM_TDB | 2003/01/27 04:57 |

1